torney Docket No.:

Serial No.: 10/054,

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Young, et al.

Application Serial No.: 10/054,410

Filed: November 13, 2001

Title: DSL Link with Scalable Performance

Group Art Unit: 2634

Examiner: Chieh M. Fan

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Technology Center 2600

RESPONSE TO NON-COMPLIANT AMENDMENT OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

This is in response to the Non-Compliant Amendment Office Action, dated January 15, 2004, in the above-referenced patent application. By the present response, applicants have also included canceled claims 17-31 and 37-60 that were not listed in the response to the Office Action, dated March 22, 2003.

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Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE he Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/054,410 TRANSMITTAL Filing Date Nov. 13, 2001 **FORM** First Named Inventor Whu-Ming Young (to be used for all correspondence after initial filing) Art Unit 2634 Technology Center 2600 **Examiner Name** Chieh M. Fan Total Number of Pages in This Submission Attorney Docket Number 0200109C1 18 **ENCLOSURES** (check all that apply) After Allowance communication to Drawing(s) Fee Transmittal Form Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to Group Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Х Terminal Disclaimer Extension of Time Request identify below): 1. Response to Non-Complaint Request for Refund **Express Abandonment Request** Amendment Office Action (17 pages) 2. Postcard Information Disclosure Statement CD, Number of CD(s) _ Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Michael Farjami, Esq., Reg. No. 38,135 Individual name Farjami & Farjami LLP Signature 22,2004 Date January CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.P. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

January 22 2004

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